S&H Form: PTO/SB/05 (2/02)

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	UTILITY	Attorney Docket No. 1349.1363	10,000					
PATENT APPLICATION		First Named Inventor or Application Identifier:	-8-					
	TDANICAUTTAL	Myung-hoon SUNWOO						
	TRANSMITTAL							
	(Only for original applications)	Express Mail Label No.						
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents						
	application contents.	Box Patent Application						
		PO Box 1450						
1. 🛛	Fee Transmittal Form	Alexandria, VA 22313-1450						
2.	Specification, Claims & Abstract[Total Pages:_	24 1						
3.	Drawing(s) (35 USC 113)[Total Sheets:_	·						
4.								
	<ul> <li>a.  Newly executed (original or copy)</li> </ul>							
	<ul> <li>b. Copy from a prior application (37 CFR 1.63</li> <li>i. DELETION OF INVENTOR(S)</li> </ul>	(d))						
	Signed statement attached deleting inv	entor(s) named in the prior application,						
_	see 37 CFR 1.63(d)(2) and 1.33(b).		İ					
5. 🗆								
6. 🗌								
7. Applicant claims foreign priority benefit to: Korean Application 2002-78393 filed December 10, 2002								
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>								
	<ul> <li>b.  Specification Sequence Listing on:</li> </ul>							
	i. ☐ CD-ROM or CD-R (2 copies); or Ⅱ. ☐ paper							
	c. Statement verifying identity of above copies							
_								
10. See For publication of assignee information under 37 CFR 1.215(b), list the assignees as Ajou University and Samsung Electronics Co., Ltd. both of Suwon-si, Republic of Korea. The Assignment papers will be filed later.								
	· · · · · · · · · · · · · · · · · · ·							
	MPANYING APPLICATION PARTS							
11. 📙	Assignment (cover sheet & document(s))	7. OFD 4.045(h)						
for publication of assignee information under 37 CFR 1.215(b)								
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
13. English Translation Document (if applicable)								
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
15. Preliminary Amendment								
16. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
	PTO/SB/35 or its equivalent							
19. Other:								
20. CORRESPONDENCE ADDRESS								
21171								
PATENT TRADEMARK OFFICE								

S&H Form (10/03)

S&H Form (10/03)										
<b>NEW APPLICATIO</b>				9.1363						
FEE TRANSMITTA				ssigned						
				ember 10, 2003						
CLOSED \$	0.00	First Named Inventor		ventor	Myung-hoon SUNWOO					
FEE CALCULATION (fees effective 10/01/03)										
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS				
TOTAL CLAIMS	6 - 20 =	0		X \$ 18.00 =		\$ 0.00				
INDEPENDENT CLAIMS	3 - 3=	0		X \$ 86.00 =		0.00				
MULTIPLE DEPE if applicable)	NDENT CLAIMS	(any number; + \$290.00 =			-					
BASIC FILING FEE						770.00				
Total of above Calculations =										
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)										
Reduction by 50% for filing by small entity (37 CFR 1.27).										
TOTAL FILING						\$ 770.00				
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))										
					TOTAL FEES DUE =					
METHOD OF PAYMENT										
☐ Check enclosed as payment.										
Charge "TOTAL FEES DUE" to the Deposit Account No. below.										
No payment is enclosed and no charges to the Deposit Account are authorized at this time										
	d to obtain a filing	date).								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
Deposit Account No	19-3935									
Deposit Account Na	ame STAAS 8	HALSEY	LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the										
prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any										
such related application.										
SUBMITTED BY: STAAS & HALSEY LLP  Typed Name   Michael D. Stein										
Michael D. Stein	- A			Reg. No	0.	37,240				
Signature Multiple Date 12/10/0										
	CLOSED \$  ATION (fees effect (1) FOR  TOTAL CLAIMS  INDEPENDENT CLAIMS  MULTIPLE DEPE if applicable)  Surcharge for late (\$130.00) Reduction by 50%  Surcharge for filing 37 CFR 1.52(d)) Recordation of As  PAYMENT enclosed as payment "TOTAL FEES DUB ment is enclosed an specifically required JTHORIZATION bove-noted "AMOU ized to credit any over the companion of t	ATION (fees effective 10/01/03)  (1) FOR (2) NUMBER FILED  TOTAL CLAIMS 6 - 20 =  INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIMS if applicable)  Surcharge for late filing fee, Oath of (\$130.00) Reduction by 50% for filing by sma  Surcharge for filing non-English lar 37 CFR 1.52(d)) Recordation of Assignment (\$40.00)  PAYMENT enclosed as payment. "TOTAL FEES DUE" to the Deposit ment is enclosed and no charges to the specifically required to obtain a filing JTHORIZATION above-noted "AMOUNT ENCLOSED" ized to credit any overpayment or charges to continuous and the commissioner is also authorized to credit any overpayment or charges to the commissioner is also authorized to credit any overpayment or charges to the commissioner is also authorized to credit and the commissioner is also authoriz	CLOSED \$ 0.00 First Nar  ATION (fees effective 10/01/03)  (1) FOR (2) NUMBER STRATED  TOTAL CLAIMS 6 - 20 = 0  INDEPENDENT 3 - 3 = 0  CLAIMS  MULTIPLE DEPENDENT CLAIMS (any number of a policable)  Surcharge for late filing fee, Oath or Declaration (\$130.00)  Reduction by 50% for filing by small entity (37)  Surcharge for filing non-English language application of Assignment (\$40.00; 37 CFR  PAYMENT  enclosed as payment.  "TOTAL FEES DUE" to the Deposit Account Nument is enclosed and no charges to the Deposit specifically required to obtain a filing date).  JTHORIZATION  Bove-noted "AMOUNT ENCLOSED" is not continuation of this application, including any related a continuation of this application.  BY: STAAS & HALSEY LLP  Michael D. Stein	Application Nu Filing Date  CLOSED \$ 0.00 First Named In ATION (fees effective 10/01/03)  (1) FOR (2) NUMBER EXTRA  TOTAL CLAIMS 6 - 20 = 0  INDEPENDENT 3 - 3 = 0 CLAIMS  MULTIPLE DEPENDENT CLAIMS (any number; if apolicable)  BASIFEE  Tota Calcustria Ca	Application Number Filing Date  CLOSED \$ 0.00 First Named Inventor  ATION (fees effective 10/01/03)  (1) FOR (2) NUMBER FILED EXTRA (4) RATIFILED EXTRA EXTR	Application Number   Unaterilling Date   Decided CLOSED   \$ 0.00   First Named Inventor   Myuration Myuration   My				